

# CIP Summary by Division

# Information Services

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	12,520,000	1,530,000	4,000,000	500,000	0	18,550,000
<b>Total Revenues</b>	<b>0</b>	<b>12,520,000</b>	<b>1,530,000</b>	<b>4,000,000</b>	<b>500,000</b>	<b>0</b>	<b>18,550,000</b>
<b>Expenditure Types</b>							
Information Technology	0	12,015,000	1,200,000	4,000,000	500,000	0	17,715,000
Capital Acquisition	0	505,000	330,000	0	0	0	835,000
<b>Total Expenditures</b>	<b>0</b>	<b>12,520,000</b>	<b>1,530,000</b>	<b>4,000,000</b>	<b>500,000</b>	<b>0</b>	<b>18,550,000</b>



# CIP Summary by Project

# Information Services

Division Priority	Project Number	Project Name	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
1	IS01053	Treasury System Upgrade	0	3,280,000	0	0	0	0	3,280,000
2	IS01007	Replace Obsolete Equipment	0	300,000	1,200,000	4,000,000	500,000	0	6,000,000
3	IS01050	Oracle HRMs Position Controls	0	900,000	0	0	0	0	900,000
4	IS01057	Traffic Violation System	0	1,500,000	0	0	0	0	1,500,000
5	IS01049	GIS Integration	0	1,140,000	0	0	0	0	1,140,000
6	IS01048	Youth Lecture Room	0	220,000	0	0	0	0	220,000
7	IS01052	Log Management System	0	1,590,000	0	0	0	0	1,590,000
8	IS01056	Library Infrastructure	0	1,085,000	0	0	0	0	1,085,000
9	IS01055	Radio Maint. Infrast. Upgrade	0	500,000	0	0	0	0	500,000
10	IS01026	XO Fiber Replacement II	0	1,500,000	0	0	0	0	1,500,000
	IS01051	Capital Acquisition	0	505,000	330,000	0	0	0	835,000
<b>Total</b>			<b>0</b>	<b>12,520,000</b>	<b>1,530,000</b>	<b>4,000,000</b>	<b>500,000</b>	<b>0</b>	<b>18,550,000</b>



## CIP Detail by Project

## Information Services

**Project Name** Treasury System Upgrade  
**Project Number** IS01053  
**Division Priority** 1

		Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>								
	General Obligation Bonds	0	3,280,000	0	0	0	0	3,280,000
	<b>Total Revenues</b>	<b>0</b>	<b>3,280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,280,000</b>
<b>Expenditure Types</b>								
	Information Technology	0	3,280,000	0	0	0	0	3,280,000
	<b>Total Expenditures</b>	<b>0</b>	<b>3,280,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,280,000</b>

### Project Description / Justification:

This project provides the funds to implement a state of the art Treasury System to replace the legacy Treasury System that can accommodate new functionality requirements and automate seamlessly with Oracle General Ledger. The Treasury System Project consists of three modules - Tax, Permits and Alarms.

### Operating Budget Impact:

Annual maintenance approximately \$250,000 actual maintenance and support cost will be determined with contract negotiation.



## CIP Detail by Project

## Information Services

**Project Name** Replace Obsolete Equipment  
**Project Number** IS01007  
**Division Priority** 2

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	300,000	1,200,000	4,000,000	500,000	0	6,000,000
<b>Total Revenues</b>	<b>0</b>	<b>300,000</b>	<b>1,200,000</b>	<b>4,000,000</b>	<b>500,000</b>	<b>0</b>	<b>6,000,000</b>
<b>Expenditure Types</b>							
Information Technology	0	300,000	1,200,000	4,000,000	500,000	0	6,000,000
<b>Total Expenditures</b>	<b>0</b>	<b>300,000</b>	<b>1,200,000</b>	<b>4,000,000</b>	<b>500,000</b>	<b>0</b>	<b>6,000,000</b>

**Project Description / Justification:**

This project funds a programmatic replacement of obsolete equipment and bolsters the City's network storage capacity. The City has numerous workstations, servers and other ancillary equipment that must be programmatically replaced in order to meet the data processing requirements of new applications. This project provides the necessary funding to increase the data storage capacity required on many of the City's workstations and server-based applications.

**Operating Budget Impact:**

None



## CIP Detail by Project

## Information Services

**Project Name** Oracle HRMs Position Controls  
**Project Number** IS01050  
**Division Priority** 3

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	900,000	0	0	0	0	900,000
<b>Total Revenues</b>	<b>0</b>	<b>900,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>900,000</b>
<b>Expenditure Types</b>							
Information Technology	0	900,000	0	0	0	0	900,000
<b>Total Expenditures</b>	<b>0</b>	<b>900,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>900,000</b>

### Project Description / Justification:

The project will address the issues and inefficiencies determined from the Phase I and II assessment as it relates to the Human Resource Management System (HRMS) core modules. The City has implemented key components of the ERP Software in phases: Phase I - Financials, implemented July 2004 and Phase II - Human Resources/Payroll, implemented March 2005.

### Operating Budget Impact:

The City will realize a cost savings in the efficiencies in the productivity of the employees. There will not be any additional expense incurred in the operation budget.



## CIP Detail by Project

## Information Services

**Project Name** Traffic Violation System  
**Project Number** IS01057  
**Division Priority** 4

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	1,500,000	0	0	0	0	1,500,000
<b>Total Revenues</b>	<b>0</b>	<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>
<b>Expenditure Types</b>							
Information Technology	0	1,500,000	0	0	0	0	1,500,000
<b>Total Expenditures</b>	<b>0</b>	<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>

**Project Description / Justification:**

This project is to replace the current software application. The existing system does not meet many of the pertinent City Court Clerk business needs and does not allow for efficient use of processing traffic tickets. The new system will create automated processing of essential business functions that is either currently being performed manually or is not feasible at all in the existing system.

**Operating Budget Impact:**

The maintenance and support costs is approximately \$150,000.



## CIP Detail by Project

## Information Services

**Project Name** GIS Integration  
**Project Number** IS01049  
**Division Priority** 5

		Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>								
	General Obligation Bonds	0	1,140,000	0	0	0	0	1,140,000
	<b>Total Revenues</b>	<b>0</b>	<b>1,140,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,140,000</b>
<b>Expenditure Types</b>								
	Information Technology	0	1,140,000	0	0	0	0	1,140,000
	<b>Total Expenditures</b>	<b>0</b>	<b>1,140,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,140,000</b>

### Project Description / Justification:

This project provides the funding to implement enterprise-wide integration of multiple data management systems, data format types and business processes currently utilized by Divisions with an Enterprise GIS data management system in order to achieve a common repository, management and accessibility to up-to-date GIS technology tools for City Employees.

### Operating Budget Impact:

Annual maintenance is approximately \$15,000.



## CIP Detail by Project

## Information Services

**Project Name** Youth Lecture Room  
**Project Number** IS01048  
**Division Priority** 6

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	220,000	0	0	0	0	220,000
<b>Total Revenues</b>	<b>0</b>	<b>220,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>220,000</b>
<b>Expenditure Types</b>							
Information Technology	0	220,000	0	0	0	0	220,000
<b>Total Expenditures</b>	<b>0</b>	<b>220,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>220,000</b>

### Project Description / Justification:

This project is to create a full scale, state of the art lecture room equipped with SMART technology including, AV lectern, electronic shiteboard, wireless connectivity, and video conferencing capabilities. This room will be used for public seminars, community meetings, distance learning, community resource planning, and training

### Operating Budget Impact:

Annual maintenance is approximately \$10,000.



## CIP Detail by Project

## Information Services

**Project Name** Log Management System  
**Project Number** IS01052  
**Division Priority** 7

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	1,590,000	0	0	0	0	1,590,000
<b>Total Revenues</b>	<b>0</b>	<b>1,590,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,590,000</b>
<b>Expenditure Types</b>							
Information Technology	0	1,590,000	0	0	0	0	1,590,000
<b>Total Expenditures</b>	<b>0</b>	<b>1,590,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,590,000</b>

### Project Description / Justification:

The City has numerous event logging applications that collect information, but no mechanism in place to pull all of that information together for correlation at a high level. This project would provide funding to procure additional software and hardware for collecting, analyzing, and reporting on these various logs. The volume of the current log data makes manual review virtually impossible.

### Operating Budget Impact:

The maintenance and support costs of \$49,000 is an estimate, the actual cost will be negotiated in vendor contract.



## CIP Detail by Project

## Information Services

**Project Name** Library Infrastructure  
**Project Number** IS01056  
**Division Priority** 8

		Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>								
	General Obligation Bonds	0	1,085,000	0	0	0	0	1,085,000
	<b>Total Revenues</b>	<b>0</b>	<b>1,085,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,085,000</b>
<b>Expenditure Types</b>								
	Information Technology	0	1,085,000	0	0	0	0	1,085,000
	<b>Total Expenditures</b>	<b>0</b>	<b>1,085,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,085,000</b>

### Project Description / Justification:

This project will address maintaining the Library's network providing services to remote branches via fiber-optic cable. New state of the art hardware would be purchased to continue the initiatives of utilizing the fiber network to provide voice, video, and wireless services to all Library employees.

### Operating Budget Impact:

The maintenance and support costs will be approximately \$160,000 annually but the actual cost will be negotiated in the vendor contract.



# CIP Detail by Project

# Information Services

**Project Name** Radio Maint. Infrast. Upgrade  
**Project Number** IS01055  
**Division Priority** 9

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	500,000	0	0	0	0	500,000
<b>Total Revenues</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>
<b>Expenditure Types</b>							
Information Technology	0	500,000	0	0	0	0	500,000
<b>Total Expenditures</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

**Project Description / Justification:**

This project is needed to bring the Radio Maintenance infrastructure up to the city standard. Radio Maintenance is currently running vital services for first responders on out dated, out of warranty equipment. This project should help make the prime site more resilient in the event of a disaster and prepare the City for the eventual shutdown of the Flicker st. facility.

**Operating Budget Impact:**

The maintenance and support costs of \$25,000 is an estimate the actual cost will be negotiated in vendor contract.



## CIP Detail by Project

## Information Services

**Project Name** XO Fiber Replacement II  
**Project Number** IS01026  
**Division Priority** 10

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	1,500,000	0	0	0	0	1,500,000
<b>Total Revenues</b>	<b>0</b>	<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>
<b>Expenditure Types</b>							
Information Technology	0	1,500,000	0	0	0	0	1,500,000
<b>Total Expenditures</b>	<b>0</b>	<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>

### Project Description / Justification:

This project is to replace the original XO backbone fiber ring that was installed December 3, 1992. The project will ensure continuous business continuity for the City government offices currently on the network. Additionally, new state of the art hardware would be purchased to continue the initiatives of utilizing the fiber network to provide voice and video services to all City employees.

### Operating Budget Impact:

Cost related to hardware maintenance agreements of approximately \$150,000 will occur in FY 2010.



# Current vs. Proposed CIP Comparison (G.O. Bonds)

# Information Services

Division Priority	Project Number	Project Name	Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
1	IS01053	Treasury System Upgrade	FY 2008	0	0	0	0	0	0
			FY 2009	3,280,000	0	0	0	0	3,280,000
			G.O. Bonds Change	3,280,000	0	0	0	0	3,280,000
2	IS01007	Replace Obsolete Equipment	FY 2008	500,000	1,200,000	4,000,000	500,000	0	6,200,000
			FY 2009	300,000	1,200,000	4,000,000	500,000	0	6,000,000
			G.O. Bonds Change	(200,000)	0	0	0	0	(200,000)
3	IS01050	Oracle HRMs Position Controls	FY 2008	0	0	0	0	0	0
			FY 2009	900,000	0	0	0	0	900,000
			G.O. Bonds Change	900,000	0	0	0	0	900,000
4	IS01057	Traffic Violation System	FY 2008	0	0	0	0	0	0
			FY 2009	1,500,000	0	0	0	0	1,500,000
			G.O. Bonds Change	1,500,000	0	0	0	0	1,500,000
5	IS01049	GIS Integration	FY 2008	0	0	0	0	0	0
			FY 2009	1,140,000	0	0	0	0	1,140,000
			G.O. Bonds Change	1,140,000	0	0	0	0	1,140,000



## Current vs. Proposed CIP Comparison (G.O. Bonds)

## Information Services

Division Priority	Project Number	Project Name	Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
6	IS01048	Youth Lecture Room	FY 2008	0	0	0	0	0	0
			FY 2009	220,000	0	0	0	0	220,000
			G.O. Bonds Change	220,000	0	0	0	0	220,000
7	IS01052	Log Management System	FY 2008	0	0	0	0	0	0
			FY 2009	1,590,000	0	0	0	0	1,590,000
			G.O. Bonds Change	1,590,000	0	0	0	0	1,590,000
8	IS01056	Library Infrasturcture	FY 2008	0	0	0	0	0	0
			FY 2009	1,085,000	0	0	0	0	1,085,000
			G.O. Bonds Change	1,085,000	0	0	0	0	1,085,000
9	IS01055	Radio Maint. Infrast. Upgrade	FY 2008	0	0	0	0	0	0
			FY 2009	500,000	0	0	0	0	500,000
			G.O. Bonds Change	500,000	0	0	0	0	500,000
10	IS01026	XO Fiber Replacement II	FY 2008	500,000	0	0	0	0	500,000
			FY 2009	1,500,000	0	0	0	0	1,500,000
			G.O. Bonds Change	1,000,000	0	0	0	0	1,000,000



## Current vs. Proposed CIP Comparison (G.O. Bonds)

## Information Services

Division Priority	Project Number	Project Name	Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
	<b>IS01051</b>	<b>Capital Acquisition</b>	FY 2008	485,000	330,000	0	0	0	815,000
			FY 2009	505,000	330,000	0	0	0	835,000
		G.O. Bonds Change		20,000	0	0	0	0	20,000
	<b>IS01002</b>	<b>Disaster Recovery Facility</b>	FY 2008	8,400,000	800,000	0	0	0	9,200,000
			FY 2009	0	0	0	0	0	0
		G.O. Bonds Change		(8,400,000)	(800,000)	0	0	0	(9,200,000)
	<b>IS01004</b>	<b>Communications Netwk Expansion</b>	FY 2008	600,000	600,000	600,000	600,000	0	2,400,000
			FY 2009	0	0	0	0	0	0
		G.O. Bonds Change		(600,000)	(600,000)	(600,000)	(600,000)	0	(2,400,000)
		<b>Total G.O. Bonds Change</b>		<b>2,035,000</b>	<b>(1,400,000)</b>	<b>(600,000)</b>	<b>(600,000)</b>	<b>0</b>	<b>(565,000)</b>



## Capital Acquisition

## Information Services

Item Description	Quantity	Unit Cost	Total Cost	Vehicles	Equipment	Furniture	Total Capital Acquisition
Library Branch Telephone System	1	250,000	250,000		250,000		250,000
Library Van	1	25,000	25,000	25,000			25,000
Security Cameras Main Library	1	80,000	80,000		80,000		80,000
Service Vehicle	6	25,000	150,000	150,000			150,000
			<b>Total Division</b>	<b>175,000</b>	<b>330,000</b>	<b>0</b>	<b>505,000</b>

